Approved For Release 2006/03/10 : CIA-RDP81B00961R000100050065-0

	DPD 3556-61
, š	8 June 1961
	MEMORANDUM FOR : OGC Representative, DPD
A	
	SUBJECT : Registration Status of B-17 Aircraft at Lockheed
25X1A	1. Kelly Johnson called the morning of 7 June to discuss the B-17 with me now that has had his preliminary talks with Messrs. Bell and Hall of FAA in Burbank.
25X1A	2. Apparently obtaining an FAA experimental registration for this aircraft under Section 9 of the FAA regulations is going to be a bit more complicated than I personally had thought
(1	a. In addition to the engineering flight tests which Lockheed did do to demonstrate the fact that their job of work on the aircraft was complete, it appears that FAA will require a properly certificated crew to fly the airplane for possibly as many as four or five proving flights. Kelly tells me that the only pilot he has in his stable at Lockheed who is certificated is a chap who could be made available for this purpose, but I infer that we would be obliged to hire a co-pilot who carried the blessing of FAA for these flights beyond the acceptance check.
25X1A	b. There also eppears to be a possibility that FAA will require us to conduct a live demonstration of the equipment, including a pickup. This, however, is not formally decided.
	c. An A&E mechanic must sign off for FAA on all major changes made to the aircraft during its stay at Lockheed. Kelly Johnson can supply this individual.

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- d. FAA requires the installation of a rotating Grimes collision avoidance beacon on the tail. This was not provided for in any of the costs incurred to date, but should not be a very large item, i.e., about \$500 at the outside.
- e. FAA appears to require an approved FAA engineer designee to sign off for that Agency on all modifications to the aircraft performed at Lockheed.
- f. Lockheed will be required to publish a listing to be forwarded to FAA Records Center, as well as posted in the aircraft, of all items on the plane affecting weight and balance. This includes _____ which, of course, is a classified piece of equipment and presumably should not be included in any open listing in FAA records.
- g. Lockheed will be required to check for compliance with all outstanding TOC's on the plane. This Kelly says is more difficult, since FAA says they do not have a listing of TOC's on the B-17, and it appears that the only course open would be to go to Boeing and to ask them for this sort of information. Kelly says this could take some time to accomplish.

25X1A	3. My net impression of the conversation with Mr. Johnson is that we
20/(1/(should ask to discuss this with FAA to see if there is not some
	way in which all or part of these requirements could not be set aside
	through administrative action on their part. In view of the relative ease
	with which FAA experimental designations were obtained for the U-2 at
25X1A	Edwards. I am a hit disconstituted to the U-2 at
23/ IA	Edwards, I am a bit disappointed to see that we have backed ourselves into
	such a bureaucratic nightmare. In any event I would liketo
	explore this matter with FAA and report without delay the results of his
	value: From our standboint we must notify lockheed short what we miss to
	with the place as a result of this PAA hardness since they are
25X6	TO THE TAX AND ASSESSED AS TO A TO THE TOTAL OF THE TAX AND THE TA
	rounce one that above, I think we mist give serious throught to return to
	the sirplane straightsway to where the restrictions noted would not
	be applicable.

Lighte JAMES A. CUNNINGHAM, JR.

Assistant Chief DPD-DD/P

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